


Bwanje Valley Dry Season Classification Table

Class Descriptions	Study Area		TOTAL
	Sample	AA	
I. AGRICULTURAL LAND			
II. ACTIVE			
Maize			
Young	1	0	1
Cowpea			
Cowpea & Shrubbery	2	0	2
Cotton			
Cotton	0	1	1
II. FALLOW			
Bare Earth			
Dark Soil	2	0	2
Dark Soil w/ Straw	0	1	1
Dark Soil w/ Straw & Ridging	0	1	1
Light Soil	1	0	1
Light Soil w/ Straw	1	1	2
Light Soil w/ Straw & Ridging	8	4	12
Light Soil w/ Ridging	2	5	7
Medium Soil w/ Ridging & Emergent Weeds	3	0	3
Charred Ground			
Charred Ground on Bare Earth	1	1	2
Dried Fields			
Vertical Rice Straw w/ Emergent Weeds	1	4	5
Horizontal Rice Straw w/ Emergent Weeds	0	1	1
Dried Grass	1	0	1
Long Term Fallow			
Medium Soil w/ Ridging & Dried Vegetation	1	1	2
Shrubbery			
Dense	2	3	5
IV. TREES			
Green Foliage on Bare Soil	1	0	1
Green Foliage on Dry Harvested Agricultural Land w Ridging	3	2	5

Class Descriptions	Study Area		TOTAL
	Sample	AA	
I. NON-AGRICULTURAL LAND			
Bare Earth			
Dark Soil w/ Straw	2	1	3
Light Soil	5	1	6
Light Soil w/ Green Vegetation	3	4	7
Charred Ground			
Charred Ground w/ Dry Vegetation	3	1	4
Dried Grass			
Dried Grass	0	5	5
Trees			
Green Foliage & Dry Undergrowth	2	1	3
Green Foliage on Bare Soil	3	1	4
Little Green Foliage w/ Dry Undergrowth	4	7	11
Mostly Dried Leaves	0	3	3
Dried Trees on Bare Rock	1	0	1
Human Influence			
Road	1	0	1
Human Dwellings	1	1	2
Riverbed			
Riverbed	0	3	3

Bwanje Valley Dry Season Classification Photos

I. AGRICULTURAL LAND	
II. ACTIVE	
Maize	
Young	
<i>Sample Photos:</i>	
	
3_31	

I. AGRICULTURAL LAND	
II. ACTIVE	
Cowpea	
Cowpea & Shrubbery	
<i>Sample Photos:</i>	
	
3_43	Other_3

I. AGRICULTURAL LAND

II. ACTIVE

Cotton

Cotton

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_35

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Dark Soil

Sample Photos:



2_87



4_34

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Dark Soil w Straw

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_137

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Dark Soil w Straw & Ridging

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_114

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Light Soil

Sample Photos:



1_18

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Light Soil w/ Straw

Sample Photos:



1_17

Accuracy Assessment Photos:



SA_AA_23

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Light Soil w Straw & Ridging

Sample Photos:



1_34



1_18a



1_56



1_82



3_64



1_64



2_22



1_22

Accuracy Assessment Photos:



SA_AA_41



SA_AA_48



SA_AA_49



SA_AA_111

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Light Soil w Ridging

Sample Photos:



2_82



1_32

Accuracy Assessment Photos:



SA_AA_88



SA_AA_89



SA_AA_108



SA_AA_112



SA_AA_6

I. AGRICULTURAL LAND

II. FALLOW

Bare Earth

Medium Soil w Ridging & Emergent Weeds

Sample Photos:



1_58



1_81



2_32

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND

II. FALLOW

Charred Ground

Charred Ground on Bare Earth

Sample Photos:



1_100

Accuracy Assessment Photos:



SA_AA_69

I. AGRICULTURAL LAND

II. FALLOW

Dried Fields

Vertical Rice Straw w Emergent Weeds

Sample Photos:



1_37

Accuracy Assessment Photos:



SA_AA_17



SA_AA_18



SA_AA_135



SA_AA_158

I. AGRICULTURAL LAND

II. FALLOW

Dried Fields

Horizontal Rice Straw w Emergent Weeds

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_157

I. AGRICULTURAL LAND

II. FALLOW

Dried Fields

Dried Grass

Sample Photos:



1_20

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND

II. FALLOW

Long Term Fallow

Medium Soil w Ridging & Dried Vegetation

Sample Photos:



1_3

Accuracy Assessment Photos:



SA_AA_110

I. AGRICULTURAL LAND

IV. TREES

Green Foliage on Bare Soil

Sample Photos:



1_33

Accuracy Assessment Photos:

None

I. AGRICULTURAL LAND

II. FALLOW

Shrubbery

Shrubbery: Dense

Sample Photos:



2_56



3_56

Accuracy Assessment Photos:



SA_AA_162



SA_AA_163



SA_AA_164

I. AGRICULTURAL LAND

IV. TREES

Green Foliage on Dry Harvested Agricultural Land w Ridging

Sample Photos:



1_27



1_87



2_64

Accuracy Assessment Photos:



SA_AA_50



SA_AA_118

II. NON-AGRICULTURAL LAND

Bare Earth

Dark Soil w Straw

Sample Photos:



1_61



2_14

Accuracy Assessment Photos:



SA_AA_61

II. NON-AGRICULTURAL LAND

Bare Earth

Light Soil

Sample Photos:



1_93



2_95



2_100



1_49



1_74

Accuracy Assessment Photos:



SA_AA_103

II. NON-AGRICULTURAL LAND

Bare Earth

Light Soil w Green Vegetation

Sample Photos:



1_36



3_79



2_61

Accuracy Assessment Photos:



SA_AA_51



SA_AA_52



SA_AA_119



SA_AA_120

II. NON-AGRICULTURAL LAND

Charred Ground

Charred Ground & Dry Vegetation

Sample Photos:



3_34



3_77



1_31

Accuracy Assessment Photos:



SA_AA_30

II. NON-AGRICULTURAL LAND

Dried Grass

Dried Grass

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_60



SA_AA_78



SA_AA_73



SA_AA_74



SA_AA_75

II. NON-AGRICULTURAL LAND

Trees

Green Foliage & Dry Undergrowth

Sample Photos:



2_20



1_24

Accuracy Assessment Photos:



SA_AA_2

II. NON-AGRICULTURAL LAND

Trees

Green Foliage on Bare Soil

Sample Photos:



1_14



2_36



4_91

Accuracy Assessment Photos:



SA_AA_5

II. NON-AGRICUTURAL LAND

Trees

Little Green Foliage w Dry Undergrowth

Sample Photos:



2_24



1_8



2_77



1_35

Accuracy Assessment Photos:



SA_AA_9



SA_AA_10



SA_AA_11



SA_AA_28



SA_AA_29



SA_AA_38



SA_AA_39

II. NON-AGRICULTURAL LAND

Trees

Mostly Dried Leaves

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_37



SA_AA_40



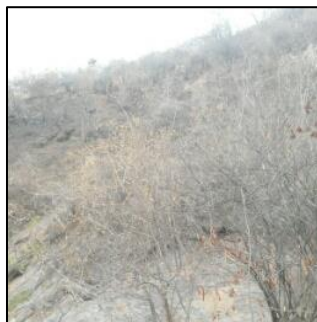
SA_AA_64

II. NON-AGRICULTURAL LAND

Trees

Dried Trees on Bare Rock

Sample Photos:



2_31

Accuracy Assessment Photos:

None

II. NON-AGRICULTURAL LAND

Human Influence

Road

Sample Photos:



2_34

Accuracy Assessment Photos:

II. NON-AGRICULTURAL LAND

Human Influence

Human Dwellings

Sample Photos:



2_3

Accuracy Assessment Photos:



SA_AA_36

II. NON-AGRICULTURAL LAND

IV. TREES

Riverbed

Sample Photos:

None

Accuracy Assessment Photos:



SA_AA_92



SA_AA_155



SA_AA_156

Bwanje Valley Dry Season Data

ID	Name	X	Y	Elevation	Date_Time	Pnt_type	Pnt_Acq	Offset_Dist	Land_Use_ANA	Land_Cover	Land_Use	Notes
56	3_43	34.56	-14.27	498.6528	8/25/2016 13:50	Sample	On	0	Agriculture	Cowpea & Shrubbery	Agricultural Land	Inside the scheme within a cowpea field with weeds. Harvested rice field in between cow pea field and a maize field to the south. Cowpea fields to the E, N & W.
26	2_87	34.615	-14.222	462.6864	8/23/2016 13:08	Sample	On	0	Agriculture	Bare Earth: Dark Soil	Agricultural Land	Charred former cropland under the canopy of trees Same to the ENW & South. Open dry land.
6	4_34	34.561	-14.292	503.5296	8/22/2016 11:57	Sample	On	0	Agriculture	Bare Earth: Dark Soil	Agricultural Land	Open dirt field. Appears to at one time been used for agriculture (maize?)
52	1_61	34.657	-14.26	468.7824	8/25/2016 10:15	Sample	On	0	Non-Agriculture	Bare Earth: Dark Soil w Straw	Unsure	Trees in the middle of a mostly open landscape dotted with sporadic trees and dried grasses.
17	2_14	34.675	-14.286	461.772	8/22/2016 16:58	Sample	On	0	Non-Agriculture	Bare Earth: Dark soil w Straw	Unsure	
35	2_100	34.598	-14.195	465.7344	8/23/2016 16:09	Sample	On	0	Non-Agriculture	Bare Earth: Light soil	Unsure	Open, barren land covered in dried grass. A small village to the west and southeast.
28	2_95	34.611	-14.208	465.1248	8/23/2016 13:59	Sample	On	0	Non-Agriculture	Bare Earth: Light soil	Unsure	Dry grassland with a few sporadic trees. The soil is dark grey.
51	1_49	34.661	-14.273	471.5256	8/25/2016 10:02	Sample	On	0	Non-Agriculture	Bare Earth: Light soil	Unsure	Bare land with sporadic palm trees and baobab trees. Houses located to the immediate south
33	1_93	34.582	-14.204	471.5256	8/23/2016 15:38	Sample	On	0	Non-Agriculture	Bare Earth: Light soil	Unsure	Dry, barren area. A few homes to the south and a few sporadic trees. Otherwise a traditional looking savannah landscape.
15	1_18	34.662	-14.309	486.4608	8/22/2016 16:03	Sample	On	0	Agriculture	Bare Earth: Light Soil	Agricultural Land	Open field. Soils are more red and sandy. Adjacent to a village.

													Covered in tall, dried reeds. Evidence of some type of cropping here. Maize (?)
46	1_74	34.515	-14.238	537.0576	8/24/2016 14:23	Sample	On	0	Non-Agriculture	Bare Earth: Light Soil	Built Up		Torn down house surrounded by open land with sporadic tree cover. Soccer field to the immediate south.
1	1_32	34.537	-14.297	519.0744	8/24/2016 13:21	Sample	On	0	Agriculture	Bare Earth: Light soil w ridging	Agricultural Land		Dry, harvested maize fields. Homes to the immediate north. Fields in the direction of the road and homes to the west.
10	1_36	34.586	-14.29	486.7656	8/22/2016 13:36	Sample	On	0	Non-Agriculture	Bare Earth: Light Soil w Green Vegetation	Unsure		
23	3_79	34.619	-14.228	465.1248	8/23/2016 12:09	Sample	On	0	Non-Agriculture	Bare Earth: Light Soil w Green Vegetation	Unsure		
53	2_61	34.655	-14.253	465.7344	8/25/2016 10:30	Sample	On	0	Non-Agriculture	Bare Earth: Light Soil w Green Vegetation	Infrastructure		Inside a dried river bed surrounded by open land with sporadic tree and grasses. This is a diversion weir for another rice scheme further down. Namboona River.
48	2_82	34.523	-14.222	506.2728	8/24/2016 14:59	Sample	On	0	Agriculture	Bare Earth: Light soil w ridging	Agricultural Land		Dry, harvested field left fallow. Sporadic trees but mainly dry fields and a few houses.
14	1_17	34.636	-14.313	484.9368	8/22/2016 15:30	Sample	On	0	Agriculture	Bare Earth: Light soil w Straw	Agricultural Land		
24	1_18a	34.625	-14.23	462.3816	8/23/2016 12:23	Sample	On	0	Agriculture	Bare Earth: Light soil w straw & ridging	Agricultural Land		
2	1_34	34.562	-14.289	503.5296	8/22/2016 11:33	Sample	On	0	Agriculture	Bare Earth: Light soil w straw & ridging	Agricultural Land		Dry, harvested maize field. To the north is a village. To the south is open land. Grey-Brown soil.

57	1_56	34.561	-14.267	497.4336	8/25/2016 14:06	Sample	On	0	Agriculture	Bare Earth: Light soil w straw & ridging	Agricultural Land	Harvested field of maize but outside o the scheme. Banana and sugarcane on the SE. Nsangu trees on western side and a main farm road on the north.
43	1_64	34.512	-14.256	551.3832	8/24/2016 13:51	Sample	On	0	Agriculture	Bare Earth: Light soil w straw & ridging	Agricultural Land	Drainage canal surrounded by dry maize fields that have been harvested and left fallow.
47	1_82	34.52	-14.217	497.7384	8/24/2016 14:41	Sample	On	0	Agriculture	Bare Earth: Light soil w straw & ridging	Agricultural Land	Dry field. Irrigated maize field closer to the road. Village to the east.
45	3_64	34.517	-14.25	535.2288	8/24/2016 14:11	Sample	On	0	Agriculture	Bare Earth: Light soil w straw & ridging	Agricultural Land	Dry, harvested maize field immediately adjacent to homes. Sporadic trees to the east and some to the west.
50	2_22	34.537	-14.306	531.2664	8/24/2016 15:43	Sample	On	0	Agriculture	Bare Earth: Light Soil w Straw & Ridging	Agricultural Land	Dry, harvested field. Sporadic trees in all directions.
49	1_22	34.535	-14.304	528.828	8/24/2016 15:34	Sample	On	0	Agriculture	Bare Earth: Light Soil w Straw & Ridging	Agriculture	Dry, harvested land covered in grasses with sporadic trees dotting the landscape
60	1_81	34.639	-14.235	464.2104	8/26/2016 9:31	Sample	On	0	Agriculture	Bare Earth: Medium Soil w Ridging & Emergent Weeds	Agriculture	Appearance of previous harvested rice field. Now this area is left fallow and covered in dried grasses.
61	2_32	34.536	-14.288	519.684	8/26/2016 10:26	Sample	On	0	Agriculture	Bare Earth: Medium Soil w Ridging & Emergent Weeds	Agriculture	Dry, harvested maize field. Tree immediately to the E. Sporadic trees dot the landscape where most maize fields have been left fallow and are covered in weeds and tall grasses
5	3_34	34.564	-14.293	501.7008	8/22/2016 11:51	Sample	On	0	Non- Agriculture	Charred Ground & Dry Vegetation	Unsure	Charred ground. Dark grey soil. Surrounded by random grasses and trees

31	3_77	34.573	-14.232	483.108	8/23/2016 14:54	Sample	On	0	Non-Agriculture	Charred Ground & Dry Vegetation	Unsure	Charred ground surrounded by grasses that are dry. Outside of a small tree grove. To the north are more grasses and larger trees.
37	1_31	34.514	-14.286	557.1744	8/24/2016 10:02	Sample	On	0	Non-Agriculture	Charred Ground & Dry Vegetation	Unsure	
34	1_100	34.602	-14.191	459.9432	8/23/2016 15:54	Sample	On	0	Agriculture	Charred Ground on Bare Earth	Agricultural Land	Charred ground amidst open fields. A few palms in the area. A few homes nearby just off the lake.
55	Other_3	34.562	-14.27	495.6048	8/25/2016 13:38	Sample	On	0	Agriculture	Cowpea & Shrubbery	Agricultural Land	
39	1_20	34.496	-14.295	615.0864	8/24/2016 10:33	Sample	On	0	Agriculture	Dried Grass	Agriculture	Small tree adjacent to a channel for water. Maize plots with nothing planted located here. Tall, dry grasses dominate.
38	2_31	34.5131	-14.2867	555.6504	8/24/2016 10:09	Sample	On	0	Non-Agriculture	Dried Trees on Bare Rock	Unsure	Bare rock along a cliff face. Former perineal river.
22	1_58	34.601	-14.259	482.8032	8/23/2016 11:00	Sample	On	0	Agriculture	Bare Earth: Medium Soil w Ridging & Emergent Weeds	Agriculture	Harvested maize field. Spiny grasses. Weeds to the south and west. To the E, low grasses. N-Line of trees, then the scheme. Right at this point are two small banana trees.
20	2_3	34.561	-14.337	525.1704	8/23/2016 9:30	Sample	On	0	Non-Agriculture	Human Dwellings	Built Up	Housing compound. Point is at the outhouse structure. Made of dried grasses adjacent to cotton fields. In a village with grasses to the north in the direction of the scheme.
42	3_31	34.5251	-14.292	516.3312	8/24/2016 13:32	Sample	On	0	Agriculture	Maize: Young	Agricultural Land	Irrigated maize field. Point taken from a small road between fields. To the south are houses. A few large trees dot the

													scheme. All maize is green.
18	1_3	34.558	-14.339	532.7904	8/23/2016 9:17	Sample	On	0	Agriculture	Medium Soil w Ridging & Dried Vegetation	Agriculture		Bare maize field overgrown with weeds adjacent to the railway lines.
3	2_34	34.566	-14.289	493.1664	8/22/2016 11:40	Sample	On	0	Non-Agriculture	Road	Infrastructure		Dirt road through to a village surrounded by dead, drying vegetation.
58	2_56	34.571	-14.263	489.5088	8/25/2016 14:29	Sample	On	0	Agriculture	Shrubbery: Dense	Agricultural Land		Inside the scheme. Cleared field covered with red and green shrubs. Barren field as well on the N, E, & W but green maize fields to the south.
59	3_56	34.587	-14.255	484.3272	8/25/2016 15:03	Sample	On	0	Agriculture	Shrubbery: Dense	Agricultural Land		Inside the scheme. Harvested rice field surrounded by harvested rice fields with some grass and dry vegetation. There is a green maize plot almost 50m on the eastern side.
8	1_24	34.579	-14.296	491.6424	8/22/2016 12:33	Sample	On	0	Non-Agriculture	Trees: Green Foliage & Dry Undergrowth	Unsure		Small cluster of trees surrounded by open, bare land
40	2_20	34.5051	-14.3102	629.1072	8/24/2016 10:58	Sample	On	0	Non-Agriculture	Trees: Green Foliage & Dry Undergrowth	Unsure		Thick tree and vegetative growth. Tall grass undergrowth. Adjacent to a road. House located to the south.
11	2_36	34.592	-14.288	481.2792	8/22/2016 13:50	Sample	On	0	Non-Agriculture	Trees: Green Foliage on Bare Soil	Unsure		
36	4_91	34.5538	-14.2099	491.0328	8/23/2016 16:26	Sample	On	0	Non-Agriculture	Trees: Green Foliage on Bare Soil	Built Up		Taller clustering of grasses and low trees. To the E is a grouping of homes. This point is located within a village. Some of the homes have tin roofs.
0	1_33	34.55	-14.292	515.7216	8/22/2016 11:18	Sample	On	0	Agriculture	Trees: Green Foliage on Bare Soil	Agriculture		

16	1_14	34.664	-14.296	478.536	8/22/2016 16:28	Sample	On	0	Non-Agriculture	Trees: Green Foliage on Bare Soil	Unsure	
13	1_27	34.624	-14.308	479.4504	8/22/2016 15:03	Sample	On	0	Agriculture	Trees: Green Foliage on Dry Harvested Agricultural Land w Ridging	Agriculture	Tall tree cover amidst a field of changing brush to barren lots surrounded by tall trees. We have not seen these types of trees elsewhere. Brush is almost to our waists. It looks like a prairie.
27	1_87	34.61	-14.223	460.248	8/23/2016 13:25	Sample	On	0	Agriculture	Trees: Green Foliage on Dry Harvested Agricultural Land w Ridging	Agriculture	Grey, dry ground surrounded by green trees and small shrubs. Dead leaves and dry grasses cover the floor.
44	2_64	34.514	-14.251	542.544	8/24/2016 14:02	Sample	On	0	Agriculture	Trees: Green Foliage on Dry Harvested Agricultural Land w Ridging	Agriculture	Mango tree sitting within a dry harvested maize field.
7	1_35	34.581	-14.292	487.9848	8/22/2016 12:24	Sample	On	0	Non-Agriculture	Trees: Little foliage w Dry Undergrowth	Unsure	Open, dry area covered in sticks. Houses to the E
21	1_8	34.549	-14.327	534.924	8/23/2016 9:42	Sample	On	0	Non-Agriculture	Trees: Little foliage w Dry Undergrowth	Unsure	Small grouping of trees with dried orange leaves. Adjacent to powerlines with dried grasses below.
9	2_24	34.572	-14.298	495.3	8/22/2016 12:48	Sample	On	0	Non-Agriculture	Trees: Little foliage w Dry Undergrowth	Unsure	Clustering of small trees surrounded by dry grasses.
30	2_77	34.575	-14.233	476.0976	8/23/2016 14:47	Sample	On	0	Non-Agriculture	Trees: Little foliage w Dry Undergrowth	Unsure	Charred ground surrounded by grasses that are dried out. We're outside of a small tree grove now. To the north are more grasses and larger trees.
12	1_37	34.612	-14.284	474.5736	8/22/2016 14:14	Sample	On	0	Agriculture	Vertical Rice Straw w Emergent Weeds	Agricultural Land	Harvested dry rice field adjacent to maize planted to the east.

4	SA_AA_10	34.57903	-14.296	453	2016:08:22	Accuracy	On	0	Non-Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	
37	SA_AA_103	34.51699	-14.2501	466	2016:08:24	Accuracy	Offset	5	Non-Agriculture	Bare Earth: Light Soil	Built up	
38	SA_AA_108	34.52277	-14.2222	441	2016:08:24	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Ridging	Agriculture	
5	SA_AA_11	34.576	-14.2964	459	2016:08:22	Accuracy	On	0	Non-Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	
39	SA_AA_110	34.53502	-14.3041	468	2016:08:24	Accuracy	On	0	Agriculture	Medium Soil w Ridging & Dried Vegetation		
40	SA_AA_111	34.53502	-14.3041	468	2016:08:24	Accuracy	On	0	Agriculture	Bare Earth: Light Soil w Straw & Ridging	Agriculture	Trees with green foliage present across the area. Spotty.
41	SA_AA_112	34.53505	-14.3041	466	2016:08:24	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Ridging	Agriculture	One tree located here. No foliage.
42	SA_AA_114	34.53505	-14.3041	466	2016:08:24	Accuracy	On	0	Agriculture	Bare Earth: Dark soil w straw & ridging	Agriculture	
46	SA_AA_118	34.53432	-14.3067	473	2016:08:24	Accuracy	On	0	Agriculture	Trees: Green Foliage on Dry Harvested Agricultural Land w Ridging	Agriculture	There is a pathway here flanked by trees. Otherwise trees are only sporadic.
47	SA_AA_119	34.5343	-14.3067	396	2016:08:24	Accuracy	On	0	Non-Agriculture	Light Soil w Green Vegetation	Unsure	
48	SA_AA_120	34.5343	-14.3067	396	2016:08:24	Accuracy	On	0	Non-Agriculture	Light Soil w Green Vegetation	Unsure	
52	SA_AA_135	34.66166	-14.2499	380	2016:08:25	Accuracy	On	0	Agriculture	Vertical Rice Straw w Emergent Weeds	Agriculture	Nambuona Irrigation Scheme: 200ha
54	SA_AA_137	34.66166	-14.2499	378	2016:08:25	Accuracy	On	0	Agriculture	Bare Earth: Dark Soil w Straw	Agriculture	Active cultivation going on nearby.

55	SA_AA_155	34.54521	-14.2797	394	2016:08:25	Accuracy	On	0	Non-Agriculture	Riverbed	Unsure	This is the end of available water from Namikokwe
56	SA_AA_156	34.54521	-14.2797	394	2016:08:25	Accuracy	On	0	Non-Agriculture	Riverbed	Unsure	
57	SA_AA_157	34.54521	-14.2797	395	2016:08:25	Accuracy	On	0	Agriculture	Horizontal Rice Straw w Emergent Weeds	Agriculture	
58	SA_AA_158	34.54521	-14.2797	395	2016:08:25	Accuracy	On	0	Agriculture	Vertical Rice Straw w Emergent Weeds	Agricultures	
60	SA_AA_162	34.536	-14.2881	426	2016:08:26	Accuracy	On	0	Agriculture	Shrubbery: Dense	Agriculture	With ridging
61	SA_AA_163	34.53601	-14.2881	426	2016:08:26	Accuracy	On	0	Agriculture	Shrubbery: Dense	Agriculture	Without ridging
62	SA_AA_164	34.53601	-14.2881	427	2016:08:26	Accuracy	On	0	Agriculture	Shrubbery: Dense	Agriculture	Ridging. Fallow field. Trees with green foliage present.
6	SA_AA_17	34.61197	-14.284	450	2016:08:22	Accuracy	On	0	Agriculture	Vertical Rice Straw w Emergent Weeds	Agriculture	Charred circle in the center of the plot. Maize planted nearby
7	SA_AA_18	34.612	-14.284	451	2016:08:22	Accuracy	On	0	Agriculture	Vertical Rice Straw w Emergent Weeds	Agriculture	
1	SA_AA_2	34.5162	-14.2751	487	2016:08:20	Accuracy	On	0	Non-Agriculture	Trees: Green Foliage & Dry Undergrowth	Unsure	
9	SA_AA_23	34.62429	-14.3074	462	2016:08:22	Accuracy	On	0	Agriculture	Bare Earth: Light Soil w Straw & Ridging	Agriculture	Tree with green foliage about 75ft away
10	SA_AA_28	34.66398	-14.296	461	2016:08:22	Accuracy	On	0	Non-Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	
11	SA_AA_29	34.66398	-14.296	460	2016:08:22	Accuracy	On	0	Non-Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	

12	SA_AA_30	34.67014	-14.2847	451	2016:08:22	Accuracy	On	0	Non-Agriculture	Charred Ground & Dry Vegetation	Unsure	
13	SA_AA_35	34.56122	-14.3371	466	2016:08:23	Accuracy	On	0	Agriculture	Cotton	Agriculture	
14	SA_AA_36	34.56122	-14.3371	466	2016:08:23	Accuracy	On	0	Non-Agriculture	Human Dwellings	Built up	
15	SA_AA_37	34.56112	-14.3372	475	2016:08:23	Accuracy	On	0	Non-Agriculture	Trees: Mostly Dried Leave	Unsure	
16	SA_AA_38	34.54897	-14.327	474	2016:08:23	Accuracy	On	0	Non-Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	
17	SA_AA_39	34.54894	-14.327	473	2016:08:23	Accuracy	On	0	Non-Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	
18	SA_AA_40	34.54894	-14.327	475	2016:08:23	Accuracy	On	0	Non-Agriculture	Trees: Mostly Dried Leave	Unsure	
19	SA_AA_41	34.54895	-14.327	423	2016:08:23	Accuracy	On	0	Agriculture	Bare Earth: Light Soil w Straw & Ridging	Agriculture	
20	SA_AA_48	34.625	-14.23	414	2016:08:23	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Straw & Ridging	Agriculture	
21	SA_AA_49	34.62501	-14.23	414	2016:08:23	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Straw & Ridging	Agriculture	Fallow field. Green wild vegetation growing in plots nearby.
2	SA_AA_5	34.56396	-14.293	459	2016:08:22	Accuracy	On	0	Non-Agriculture	Trees: Green Foliage on Bare Soil	Unsure	
22	SA_AA_50	34.62502	-14.23	414	2016:08:23	Accuracy	On	0	Agriculture	Trees: Green Foliage on Dry Harvested Agricultural Land w Ridging	Agriculture	
23	SA_AA_51	34.61514	-14.222	406	2016:08:23	Accuracy	On	0	Non-Agriculture	Light Soil w Green Vegetation	Unsure	
24	SA_AA_52	34.61509	-14.222	407	2016:08:23	Accuracy	On	0	Non-Agriculture	Light Soil w Green Vegetation	Unsure	Trees with green foliage

0	SA_AA_6	34.56172	-14.2924	464	2016:08:22	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Ridging	Agriculture	Large mound of dirt in the distance. The ridging is not very high here, but is evident.
25	SA_AA_60	34.62389	-14.2179	412	2016:08:23	Accuracy	On	0	Non- Agriculture	Dried Grass	Unsure	
26	SA_AA_61	34.62367	-14.2167	412	2016:08:23	Accuracy	On	0	Non- Agriculture	Bare Earth: Dark Soil w Straw	Unsure	
27	SA_AA_64	34.57506	-14.2332	435	2016:08:23	Accuracy	On	0	Non- Agriculture	Trees: Mostly Dried Leave	Unsure	
28	SA_AA_69	34.602	-14.191	417	2016:08:23	Accuracy	On	0	Agriculture	Charred Ground on Bare Earth	Agriculture	
29	SA_AA_73	34.6037	-14.1915	417	2016:08:23	Accuracy	On	0	Non- Agriculture	Dried Grass	Agriculture	
30	SA_AA_74	34.60381	-14.1916	418	2016:08:23	Accuracy	On	0	Non- Agriculture	Dried Grass	Agriculture	
31	SA_AA_75	34.60381	-14.1916	417	2016:08:23	Accuracy	On	0	Non- Agriculture	Dried Grass	Unsure	
32	SA_AA_78	34.59801	-14.1947	421	2016:08:23	Accuracy	On	0	Non- Agriculture	Dried Grass	Unsure	
33	SA_AA_88	34.53713	-14.2968	443	2016:08:24	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Ridging	Agriculture	
34	SA_AA_89	34.53712	-14.2968	445	2016:08:24	Accuracy	On	0	Agriculture	Bare Earth: Light soil w Ridging	Agriculture	Large dirt mound located here in the center of the field
3	SA_AA_9	34.57606	-14.29	450	2016:08:22	Accuracy	On	0	Non- Agriculture	Trees: Little Green Foliage with Dry Undergrowth	Unsure	Lots of sticks mounded up here for later gathering (?)
36	SA_AA_92	34.52273	-14.2913	449	2016:08:24	Accuracy	On	0	Non- Agriculture	Riverbed	Unsure	Point taken from bridge